



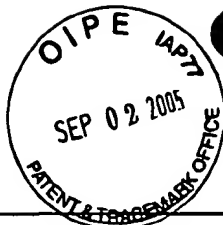
Sheet 1 of 1

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket No. 50026/012001		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		(37 C.F.R. § 1.98(b))		Serial No. 09/142,305		
				Applicant Keiya Ozawa et al.		
				Filing Date September 10, 1999		
				Group 1634		
				IDS Filed August 31, 2005		
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
Bzf	Cytokines Web Cytokine Receptors Classification According to Domain Composition <a href="http://cmbi_bimu.edu_cp/cmbidata/cgf/CGF">http://cmbi_bimu.edu_cp/cmbidata/cgf/CGF</a> , printed April 27, 2005.					
	Dobrzanski et al., "Both Products of the <i>fosB</i> Gene, FosB and Its Short Form, FosB/SF, Are Transcriptional Activators in Fibroblasts," Mol. Cell. Biol. 11(11): 5470-5478 (1991).					
	Fukunaga et al., "Three Different mRNAs Encoding Human Granulocyte Colony-Stimulating Factor Receptor," Proc. Natl. Acad. Sci. USA 87(22): 8702-8706 (1990).					
	Ibelgaufs et al., "Cytokine Receptor Families," Cytokines Online Pathfinder Encyclopedia, Revised 2002, <a href="http://www.copewithcytokines.de/cope.cgi?002595">http://www.copewithcytokines.de/cope.cgi?002595</a> , pp.1-4, printed April 27, 2005.					
	Nakabeppu et al., "Proliferative Activation of Quiescent Rat-1A Cells by $\Delta$ FosB," Mol. Cell. Biol. 13(7): 4157-4166 (1993).					
Bz1	Taga and Kishimoto, "Cytokine Receptors and Signal Transduction," FASEB J. 6(15): 3387-3396 (1992).					
EXAMINER B.L. Luvor			DATE CONSIDERED 12-29-05			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Serial No.	09/142,305	
				Applicant	Kei-ya Ozawa et al.	
				Filing Date	September 10, 1999	
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U.S. PATENTS						
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B&F	Chan et al., "A Murine Cytokine Fusion Toxin Specifically Targeting the Murine Granulocyte-Macrophage Colony-Stimulating Factor (GM-CSF) Receptor on Normal Committed Bone Marrow Progenitor Cells and GM-CSF-Dependent Tumor Cells," <i>Blood</i> 86:2732-2740 (1995).					
	Ito et al., "G-CSFR-Estrogen-R Fusion cDNA as a Novel Selective Amplifier Gene for Controllable Expansion of Transduced Hematopoietic Stem Cells," (Abstract 538) <i>Blood</i> 88:137A (1996).					
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	Nagata and Fukunaga, "Granulocyte Colony-Stimulating Factor and its Receptor," <i>Prog. Growth Factor Res.</i> , 3:131-141 (1991).					
	Ozawa et al., "Development of a Novel Selective Amplifier Gene for <i>In Vivo</i> Selective Expansion of Transduced Hematopoietic Stem Cells," (Abstract 161) <i>Experimental Hematology</i> 24:1053 (1996).					
B&F	Williams and Park, "Hematopoietic Effects of a Granulocyte-Macrophage Colony-Stimulating Factor/Interleukin-3 Fusion Protein," <i>Cancer</i> 67(Supplement):2705-2707 (1991).					
EXAMINER <i>B.L. Lison</i>			DATE CONSIDERED <i>11-29-05</i>			
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				Applicant Keiya Ozawa et al.		
				Filing Date September 10, 1999		
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U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
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Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
B&A	Boehmelt et al., "Hormone-regulated v-rel/estrogen receptor fusion protein: reversible induction of cell transformation and cellular gene expression," <i>EMBO Journal</i> 11:4641-4652 (1992).					
	Burk et al., "Estrogen-dependent alterations in differentiation state of myeloid cells caused by a v-myb/estrogen receptor fusion protein," <i>EMBO Journal</i> 10:3713-3719 (1991).					
	Ito et al., "Development of a Novel Selective Amplifier Gene for Controllable Expansion of Transduced Hematopoietic Cells," <i>Blood</i> 90:3884-3892 (1997).					
	Jackson et al., "Hormone-conditional transformation by fusion proteins of c-Abl and its transforming variants," <i>EMBO Journal</i> 12:2809-2819 (1993).					
B&A	Superti-Furga et al., "Hormone-dependent transcriptional regulation and cellular transformation by Fos-steroid receptor fusion proteins," <i>Proc. Natl. Acad. Sci. USA</i> 88:5114-5118 (1991).					
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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket No. 50026/012001		
				Serial No. 09/142,305		
				Applicant Keiya Ozawa et al.		
				Filing Date September 10, 1999		
				Group 1634		
				IDS Filed February 19, 2004		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)						
(37 C.F.R. § 1.98(b))						
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
BxH	5,686,281	Nov. 11, 1997	Roberts			
1	5,747,292	May 5, 1998	Greenberg et al.			
BxH	6,416,998	Jul. 9, 2002	O'Malley et al.			
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BxH	Anderson, "Human Gene Therapy" <i>Nature</i> 392(Supp.):25-30 (1998).					
	Check, "Cancer Fears Cast Doubts on Future of Gene Therapy" <i>Nature</i> 421:678 (2003).					
	Cui et al., "Inhibitory Effect of a Soluble Transforming Growth Factor $\beta$ Type II Receptor on the Activation of Rat Hepatic Stellate Cells in Primary Culture" <i>Journal of Hepatology</i> 39:731-737 (2003).					
	Finer et al., "kat: A High-Efficiency Retroviral Transduction System for Primary Human T Lymphocytes" <i>Blood</i> 83:43-50 (1994).					
	Juengst, "What Next for Human Gene Therapy" <i>BMJ</i> 326:1410-1411 (2003).					
	Kakuta et al., "Inhibition of B16 Melanoma Experimental Metastasis by Interferon- $\gamma$ through Direct Inhibition of Cell Proliferation and Activation of Antitumour Host Mechanisms," <i>Immunology</i> 105:92-100 (2002).					
	Kmiec "Gene Therapy" <i>American Scientist</i> 87:240-247 (1999).					
	Marcinkowska and Wiedlocha "Steroid Signal Transduction Activated at the Cell Membrane: from Plants to Animals," <i>Acta Biochimica Polonica</i> 49(3):735-745 (2002).					
	Maruyama et al., "Proliferation and Erythroid Differentiation through the Cytoplasmic Domain of the Erythropoietin Receptor," <i>The Journal of Biological Chemistry</i> , 269(8):5976-5980 (1994).					
BxH	Morgenstern and Land "Advanced Mammalian Gene Transfer: High Titre Retroviral Vectors with Multiple Drug Selection Markers and a Complementary Helper-Free Packaging Cell Line" <i>Nucleic Acids Research</i> 18:3587-3596 (1990).					
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				Serial No. 09/142,305		
				Applicant Keiya Ozawa et al.		
				Filing Date September 10, 1999		
				Group 1634		
				IDS Filed February 19, 2004		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)						
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U.S. PATENTS						
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
/						
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
B&B	O'Farrell et al., "IL-10 Inhibits Macrophage Activation and Proliferation by Distinct Signaling Mechanisms: Evidence for Stat3-Dependent and -Independent Pathways," <i>The EMBO Journal</i> 17(4):1006-1018 (1998).					
	Roussel et al., "Colony-Stimulating Factor 1-Mediated Regulation of a Chimeric c-fms/v-fms Receptor Containing the v-fms-Encoded Tyrosine Kinase Domain" <i>Proc. Natl. Acad. Sci. USA</i> 85:5903-5907 (1988).					
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	Wang et al., "Yeast Two-Hybrid System Demonstrates that Estrogen Receptor Dimerization Is Ligand-Dependent in Vivo," <i>The Journal of Biological Chemistry</i> , 270(40):23322-23329 (1995).					
B&B	Wimmel et al., "Autocrine Growth Inhibition by Transforming Growth Factor $\beta$ -1 (TGF $\beta$ -1) in Human Neuroendocrine Tumour Cells," <i>Gut</i> 52:1308-1316 (2003).					
EXAMINER B.D. Lina	DATE CONSIDERED 11-29-05					
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